# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION OLYMPIC REGION TUMWATER, WASHINGTON

# ROUTE DEVELOPMENT PLAN STATE ROUTE 162 SR 410 INTERCHANGE TO JUNCTION SR 165 MP 0.00 TO MP 19.78

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GARY F. DEMICH, P.E. REGION ADMINISTRATOR

ROBERT E. JONES
TRANSPORTATION PLANNING MANAGER

# STATE ROUTE 162 ROUTE DEVELOPMENT PLAN

# SUMMARY OF RECOMMENDATIONS

#### ACCESS MANAGEMENT

- This was a major focus point that helped the steering committee develop highway mobility recommendations.
- The RDP introduces the WSDOT Access Management Plan Classifications. Typical Roadway sections are presented that highlight median treatments associated with the Class 2, 3, and 4 designations. Recommendations regarding Median Barrier, Raised Curbed Medians, and TWLTL's are discussed.

#### HIGHWAY MOBILITY

- SR 410 to Pioneer Way--Widen to a five lane roadway.
- Pioneer Way to 144th near Orting--Widened to a four lane highway with median barrier.
   Selected intersections in this segment would remain accessible to left turns and possibly U-turns.
- 144th to Whitesell Street in Orting--Widen to four or five lanes. Either a center two-way left-turn lane (if warranted) or raised median islands should be used.
- Orting Business District-- Construct One-way couplet system with minimal impacts to the surrounding developments and businesses. This concept would use the existing highway for two lanes of northbound travel, while Corrin Avenue to the West could serve two lanes of travel Southbound.
- Corrin Avenue to Orville Road--Widen to a four or five lane facility.

# **HIGHWAY SAFETY**

- Traffic Signals have been recommended at several locations along SR 162 between the Cities of Sumner and Orting.
- SR 162 is identified as a High Accident Corridor from SR 410 to the vicinity of Orting. Roadway cross section improvements and the recommended widening will help reduce the severity and number of accidents.
- Other sections along SR 162 are targeted for short realignment to improve curves.

#### TRANSIT, PARK AND RIDE LOTS, AND NON MOTORIZED

- Increased transit service is encouraged by WSDOT.
- No park and ride lots are currently planned for the SR 162 corridor.
- Facilities for Pedestrians and Bicyclists include the highway shoulder along SR 162. Also, sidewalks are planned as part of highway improvements in the Sumner and Orting vicinities. Other city and county roads also are recommended for non motorized travel. The Foothills Trail should be used for non motorized travel.